


UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))</i>		Attorney Docket No. SP03-086 Total Pages 2	
		First Named Inventor or Application Identifier: Douglas M. Beall, et al.	
		Title: BETA-SPODUMENE CERAMICS FOR HIGH TEMPERATURE APPLICATIONS	
		Express Mail Label No. EV 327188679 US	

CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10: I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is Addressed to Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>6/30/03</u> (Date) Signature <u>Anca C. Gheorghiu</u> Anca C. Gheorghiu "EXPRESS MAIL" Mailing Label No. EV 327188679 US	ADDRESS TO: Mail Stop Patent Application Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 <div style="text-align: right;">  </div>
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

1. <input checked="" type="checkbox"/> * Fee Transmittal Form <i>(Submit an original and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> Specification [Total Pages 14] <i>(preferred arrangement set forth below)</i> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. <input type="checkbox"/> Drawing(s) (35 U.S.C. § 113) [Total Sheets <u> </u>] 4. Oath or Declaration [Total Pages <u> </u>] a. <input type="checkbox"/> Executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) <i>(for continuation/divisional with Box 16 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <i>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).</i>	5. <input type="checkbox"/> Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 8. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 9. <input type="checkbox"/> English Translation Document (if applicable) 10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 11. <input type="checkbox"/> Preliminary Amendment 12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(should be specifically itemized)</i> 14. <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Other: <i>(if foreign priority is claimed)</i>
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

16. If a CONTINUING APPLICATION , check appropriate box, and supply the requisite information below and in a preliminary amendment: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No Prior application information: Examiner: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

17. CORRESPONDENCE ADDRESS																																									
<input type="checkbox"/> Customer Number or Bar Code Label 22928 or <input type="checkbox"/> Correspondence address below																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="6">NAME Anca C. Gheorghiu</td> </tr> <tr> <td colspan="6">ADDRESS Corning Incorporated, SP-TI-3-1</td> </tr> <tr> <td>CITY Corning</td> <td>STATE NY</td> <td>ZIP CODE 14831</td> <td colspan="3"></td> </tr> <tr> <td>COUNTRY USA</td> <td>TELEPHONE 607-974-3322</td> <td>FAX (607) 974-3848</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">Name (Print/Type) Anca C. Gheorghiu</td> <td colspan="2">Registration No. (Attorney/Agent) 44,120</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">Signature <u>Anca C. Gheorghiu</u></td> <td>Date June 30, 2003</td> <td colspan="3"></td> </tr> </table>						NAME Anca C. Gheorghiu						ADDRESS Corning Incorporated, SP-TI-3-1						CITY Corning	STATE NY	ZIP CODE 14831				COUNTRY USA	TELEPHONE 607-974-3322	FAX (607) 974-3848				Name (Print/Type) Anca C. Gheorghiu		Registration No. (Attorney/Agent) 44,120				Signature <u>Anca C. Gheorghiu</u>		Date June 30, 2003			
NAME Anca C. Gheorghiu																																									
ADDRESS Corning Incorporated, SP-TI-3-1																																									
CITY Corning	STATE NY	ZIP CODE 14831																																							
COUNTRY USA	TELEPHONE 607-974-3322	FAX (607) 974-3848																																							
Name (Print/Type) Anca C. Gheorghiu		Registration No. (Attorney/Agent) 44,120																																							
Signature <u>Anca C. Gheorghiu</u>		Date June 30, 2003																																							

06/30/03
17561 U.S. PRO

FEE TRANSMITTAL for FY 2003

Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Douglas M. Beall, et al.
Examiner Name	To Be Assigned
Group / Art Unit	To Be Assigned
Attorney Docket Number	SP03-086

TOTAL AMOUNT OF PAYMENT (\$822.00)

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

03-3325

Deposit
Account
Name

Corning Incorporated

- ☒ Charge Any Additional Fees Required
Under 37 C.F.R. §§ 1.16 and 1.17

2. ☐ Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
--------------------------	----------	-----------------	----------

1001	750	Utility filing fee	750.00
1002	330	Design filing fee	
1003	520	Plant filing fee	
1004	750	Reissue filing fee	
1005	160	Provisional filing fee	

SUBTOTAL (1) (\$750.00)

2. EXTRA CLAIM FEES

	Extra Claims	Fee below	Fee Paid
Total Claims	24	20** = 4 x 18 =	72.00
Independent Claims	2	3** = 0 x 84 =	00.00
Multiple Dependent		0 =	0.00

**or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code	Fee (\$)	Fee Description
1202	18	Claims in excess of 20
1201	84	Independent claims in excess of 3
1203	280	Multiple dependent claim, if not paid
1204	84	** Reissue independent claims over original patent
1205	18	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$72.00)

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
--------------------------	----------	-----------------	----------

1051	130	Surcharge - late filing fee or oath	
1052	50	Surcharge - late provisional filing fee or cover sheet	
1053	130	Non-English specification	
1812	2,520	For filing a request for reexamination	
1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840	Requesting publication of SIR after Examiner action	
1251	110	Extension for reply within first month	
1252	410	Extension for reply within second month	
1253	930	Extension for reply within third month	
1254	1,450	Extension for reply within fourth month	
1255	1,970	Extension for reply within fifth month	
1401	320	Notice of Appeal	
1402	320	Filing a brief in support of an appeal	
1403	280	Request for oral hearing	
1451	1,510	Petition to institute a public use proceeding	
1452	110	Petition to revive - unavoidable	
1453	1,300	Petition to revive - unintentional	
1501	1,300	Utility issue fee (or reissue)	
1502	470	Design issue fee	
1503	630	Plant issue fee	
1460	130	Petitions to the Commissioner	
1807	50	Petitions related to provisional applications	
1806	180	Submission of Information Disclosure Stmt	
8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	Filing a submission after final rejection (37 C.F.R. § 1.129(a))	
1810	750	For each additional invention to be examined (37 C.F.R. § 1.129(b))	
1801	750	Request for Continued Examination (RCE)	
1802	900	Request for expedited examination of a design application	

*Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)**

SUBMITTED BY

Completed (if applicable)

Name (Print/Type)	Anca C. Gheorghiu	Registration No. (Attorney/Agent)	44,120
Signature	Anca Gheorghiu	Date	June 30, 2003